	Application No.	Applicant(s)	
Notice of Allowability	10/721,319	NAKADA, SUGURU	
	Examiner	Art Unit	
	Hone, N. Tron	2620	
	Henry N. Tran	2629	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS	
1. \boxtimes This communication is responsive to $\underline{11/26/03}$.			
2. The allowed claim(s) is/are <u>1-37</u> .			
 Acknowledgment is made of a claim for foreign priority unapplicant has THREE MONTHS FROM THE "MAILING DATE" on the share of the certified below. Failure to timely comply will result in ABANDONM 	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the	
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ETT of this application.		
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or NOTICE OF tion is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of .	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			
·			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	8), 7. Examiner's Amendr	Paper No./Mail Date 7.	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statement	ent of Reasons for Allowance	
gies	9.	HENRY N. TRAN HENRY N. TRAN BIMARY EXAMPLE 6/1/06	
	DI	HENRY N.TRAN	

DETAILED ACTION

This Application has been examined. The Preliminary Amendment filed 11/26/03 has been entered. The claims 1-37 are pending. The examination results are as follows.

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

2. The examiner has considered the documents listed in form PTO/SB/08A submitted with the Information Disclosure Statement (IDS) received 11/26/03 (see the attached form PTO/SB/08A).

Allowable Subject Matter

- 3. Claims 1-37 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

The present invention is directed to a glasses type display that is connected to an information communication terminal device for providing displayed images, voice and e-mail services with minimum power consumption. Each independent claims 1 and 21 requires the use of: an open and closed state detecting means (sensors 107 and 108), a wearing state detecting means (sensors 109, 110 and 111), a display means (102), a voice and sound outputting means, a voice and sound inputting means (105), a timer, and a power source for providing the means on state and the off state based on the first, the second, the third and the fourth states defined by the claimed invention; whereas, the closest prior art, the Tonosaki patent (U.S. Patent No. 5,635,948)

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and the Nielsen et al. patents (U.S. Patent Nos.: 6734845 and 5835083), which teach glasses type display used with an information communication terminal systems and methods so that the power consumption is reduced by utilizing detecting means for detecting the use-state and the non-use state, or the user's eye attention to the display screen; However, either singularly or in combination, fails to teach or suggest the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. They are U.S. Patents Nos.: 6,850,166 issued to Deeds, 6,124,976 issued to Miyazaki, and 5,815,126 issued to Fan et al, and U.S. Publication No. 2002/0149545 A1, which teach glasses type display systems used with a computer or a communication system.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry N. Tran whose telephone number is 571-272-7760. The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, BIPIN H. SHALWALA can be reached on 571-272-7681. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Henry N Tran Primary Examiner Art Unit 2629

Henry N. Tran

HT #

6/2/06